

ATXMEGA32A4U-MH

Data Sheet

8 Bit MCU, Low Power High Performance, AVR ATxmega Family ATXmega A Series Microcontrollers, 32 MHz

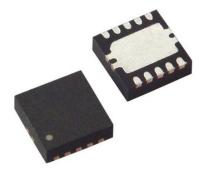
Manufacturers <u>Microchip Technology</u>, Inc

Package/Case VQFN-44

Product Type Embedded Processors & Controllers

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for ATXMEGA32A4U-MH or <u>Emailto-us:sales@ovaga.com</u> We will contact you in 12 hours.

RFO

General Description

The device can be used in a wide range of applications, such as building, industrial, motor, board, and climate control; hand-held battery applications; factory automation; power tools; HVAC; networking, metering, large home appliances, and optical and medical devices.

Features

32KB of in-system self-programmable flash

4KB boot section

1KB EEPROM

4KB internal SRAM

USB 2.0 full speed (12Mbps) and low speed (1.5Mbps) device compliant

32 Endpoints with full configuration flexibility

Related Products



ATSAMA5D36A-CU

Microchip Technology, Inc

LFBGA-324



ATMEGA32M1-AU

Microchip Technology, Inc TQFP-32



ATXMEGA128D3-AU

Microchip Technology, Inc
TQFP-64



ATMEGA64M1-15AZ

Microchip Technology, Inc
TQFP-32



ATTINY48-MU Microchip Technology, Inc VQFN-32



Microchip Technology, Inc SOIC-20

<u>ATTINY2313V-10SU</u>



ATMEGA16L-8PU
Microchip Technology, Inc
PDIP-40



ATTINY4-TSHR

Microchip Technology, Inc
SOT-23-6